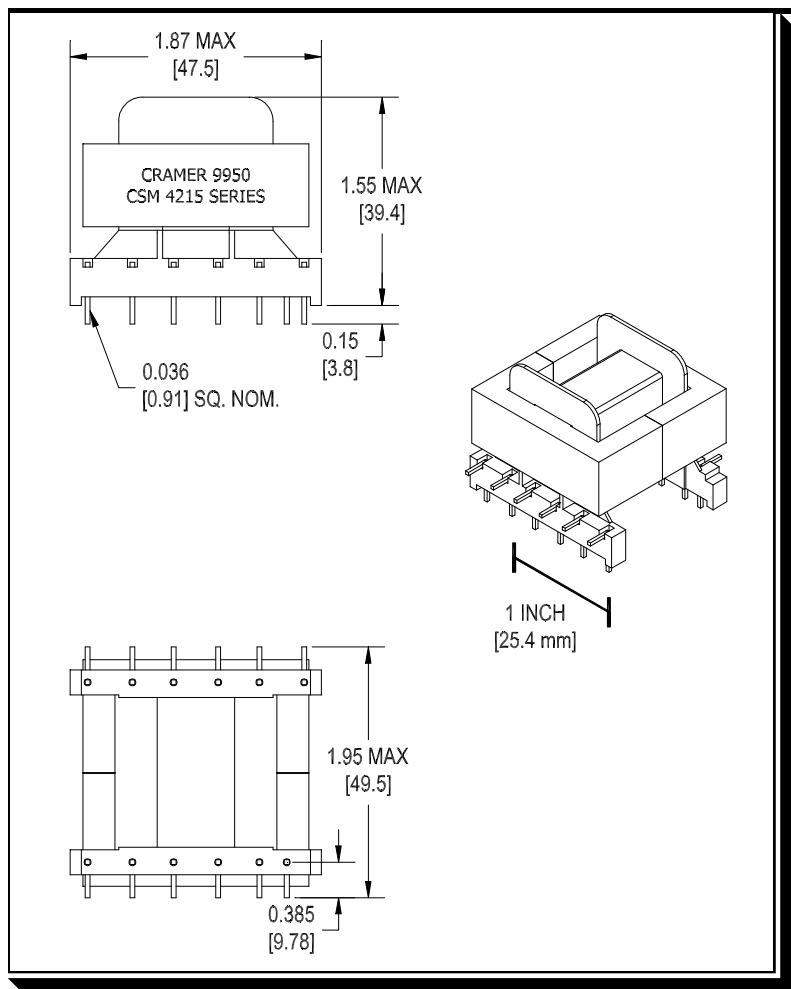


CSM 4215

Power Rating: 380VA⁽¹⁾⁽²⁾



Notes:
Dimensions: inches [millimeters] (entire page)

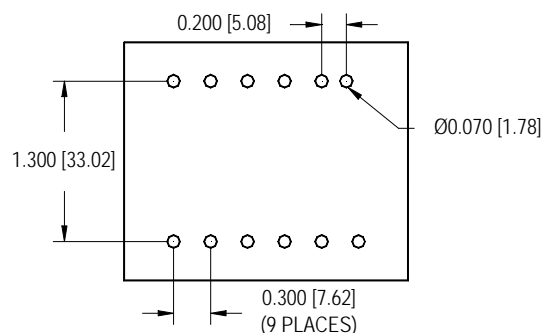
PLATFORM  **PARAMETERS**

Core Size: EE 42
Core Area: 1.82cm²
Path Length: 9.64cm
Core Volume: 17.54cm³
Winding Area: 1.937cm²

Samples Available on Request

techsales@cramercoil.com
(262) 268-2150 (Inside Sales)
(262) 268-4100 (FAX)

SUGGESTED PCB LAYOUT⁽³⁾



Note:
Unless otherwise specified, tolerances are
x.xxx = 0.003 [0.08]

Platform Features

- * Utilizes Economical, Efficient Construction Materials
- * Industry Standard Footprint
- * UL, CSA, VDE and IEC Compatible
- * UL Approved Class B Insulation System Available (System Designation C5; File #E110339)
- * Power Rating up to 380VA⁽¹⁾⁽²⁾
- * For High Isolation Applications, Standard Platform Provides up to 3 Isolated Secondaries or 5 Common Secondaries
- * Up to 4,000 VRMS Isolation (standard configuration) between Windings
- * Lead Time 2 to 6 Weeks

(1) 380VA at 100kHz Uni-polar, 760VA at 100kHz Bi-polar.
(2) Energy Storage Limit: 18,000 Micro-joules (0.5 LI²).
(3) Final responsibility for the correct PCB layout resides with the user.